10/702146

Docket No. <u>47181-00283USPT</u>

PATENT

<u>DECLARATION AND POWER OF ATTORNEY</u>

As a below-named inventor, I hereby declare that:

- (1) My residence, post office address and citizenship are as stated below next to my name.
- (2) I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled "METHOD TO POWER QUALITY SUMMARY AND TRENDING", Attorney Docket No. 47181-00283USPT, the specification of which:
 - __ is attached hereto.
 - X was filed on November 5, 2003 as Application Serial No. 10/702,146.
- (3) I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.
- (4) I acknowledge the duty to disclose all information known to me to be material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.
- (5) I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

	PK	IUR FUREIGN APPLICATION(S)	Priority Claimed
(Number)	(Country)	(Day/Month/Year Filed)	Yes or No
			Priority Claimed
(Number)	(Country)	(Day/Month/Year Filed)	Yes or No

(6) I hereby claim the benefit under Title 35, United States Code, §119(e) 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a), regarding events which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status)	
(Application Serial No.)	(Filing Date)	(Status)	

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(7) I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Larry I. Golden, Registration No. 29,068

Michael J. Femal, Registration No. 27,784

David R. Stacey, Registration No. 33,794

Kareem M. Irfan, Registration No. 32,326

Larry T. Shrout, Registration No. 35,357; all with Square D Co., and

Stephen G. Rudisill, Registration No. 20,087

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Cynthia K. Thompson, Registration No. 48,655; all with the law firm of Jenkens & Gilchrist.

Direct all telephone calls to: Larry I. Golden-Telephone: 847-925-3454.

Address all correspondence to: Larry I. Golden, Square D. Company, 1415 South Roselle Road, Palatine, IL 60067.

(8) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

inventor's run name:	Larry	E.	Curtis
	(First)	(Initial)	(Last)
Inventor's Signature:	Long E.	Cuti	
Date of Execution:	1/5/04		
Residence:		urt, Murfreesboro, TN 371; ame, city, state, and country)	27 USA
Citizenship:	USA		
Post Office Address:	Same as Residence	2	
	(If different from Residen	ce Address)	· — — — — — — — — — — — — — — — — — — —

Introntado Enli Momo.

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Inventor's Full Name:	Jon		A.		Bickel	
	(First)		(Initial)	((Lagr)	
Inventor's Signature:	. An		Q	Bic	te	
Date of Execution:	Day	your 5	2004			
Residence:	3/23 Mai	narch Drive, Mun	freesboro TN	37120 JISA		
		per, street name, city,				
Citizenship:	USA					
Post Office Address:	Same as F	Residence				
	(If different fro	om Residence Addres	s)			

					PTO/S8	/17 (modifie
CEE TO A NOMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number		lumber	10/702,146		
for FV 2004	Filing Date		-	November 5, 2003		
for FY 2004	First Named Inventor		Inventor			
Effective 01/01/2003, Patent fees are subject to annual revision.			me		Unassigned	
Applicant claims small entity status. See 37 CFR 1.27			Unassigned			
TOTAL AMOUNT OF PAYMENT (\$) 130,00	Attorney Docket No. 47181-00283USPT					
METHOD OF PAYMENT (check all that apply)	l			FEE	CALCULATION (continued)	
Check Credit card Money Other None	3. A	DDITIO	NAL	FEES	2	
Order Order	I.		1			
Denosit	_	Entity		Entity		
Account 10-0447/47181-00283USPT	Fee Code	Fee (\$)	Fee	Fee (\$)	Fee Description	Foo
Number		•-•		1-,		Fee Paid
Deposit Account Jenkens & Gilchrist	1051	130	2051	65	Surcharge - late filing fee or oath	130.00
Name	1052	50	2052	25	Surcharge - late provisional filing fee or	
The Commissioner is authorized to: (check all that apply)	l				Cover sheet.	
Charge fee(s) indicated below Credit any overpayments	1053				Non-English specification	
Charge any additional fee(s) during the pendancy of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below, except for the filing fee	1804	920-	1804		Requesting publication of SIR prior to	
to the above-identified deposit account,					Examiner action	
FEE CALCULATION	1805	1,840*	1805		Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	İ				Examiner #600h	
Large Entity Small Entity Fee Fee Fee Description Fee Raid	1251	-	2251		Extension for reply within first month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1252		2252		Extension for reply within second month	
1001 770 2001 385 Utility filing fee	1253 1254		2253 2254		Extension for reply within third month	
1002 340 2002 170 Design filing fee	1255		2255		Extension for reply within fourth month Extension for reply within fifth month	
1003 530 2003 265 Plant filing fee	1401	330	2401		Notice of Appeal	<u> </u>
1004 770 2004 385 Reissue filing fee	1402				Filing a brief in support of an appeal	<u> </u>
1005 160 2005 80 Provisional filing fee	1403	290			Request for oral hearing	\vdash
SUBTOTAL (1) (5)	1451	1,510			Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452	110	2452		Petition to revive - unavoidable	<u></u>
	1453	1,330	2452			
Fee from Extra Claims below Fee Paid	1501	1,330	2501		Petition to revive - unintentional Utility issue fee (or reissue)	
Total Claims 20 =	1502	480	2502		Design issue fee	┝──┥
Independent Claims -3*=	1503	840	2503	320 (Plant issue fee	
Multiple Dependent	1460	130	1460		Petitions to the Commissioner	
arge Entity Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021		Recording each patent assignment per property (times number of properties)	1 1
1202 18 2202 9 Claims in excess of 20	1809	770	2809		iling a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid				(37 CFR 1.129(a))	}
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 "Reissue independent claims	1810	770	2810	385 F	or each additional invention to be	
over original patent	1801	770	2801		examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	- 1	1802		Request for Continued Examination (RCE) Request for expedited examination	
and over original patent					f a design application	
	Diner fe	e (specif	v	-		
**or number previously paid, If greater, For Reissues, see above	ed by Ba	sic Filin	g Fee Pa	id SUBTOTAL (3) (5)	130.00	
UBMITTED BY						
Name (PrinuType) Stephen G. Rudisill	Regis	stration N	0 2	0,087	Complete (if applicable) Telephone (312) 425-8570	
Signature		nay/Agent)		.0,00,		
Signature Sea Call	2_	<u>بي</u>	0		Date 1/16/64	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

